Electronic Acknowledgement Receipt				
EFS ID:	1799067			
Application Number:	09602279			
International Application Number:				
Confirmation Number:	9147			
Title of Invention:	BACKGROUND MEMORY MANAGER THAT DETERMINES IF D STRUCTURES FITS IN MEMORY WITH MEMORY STATE TRANSACTIONS MAP			
First Named Inventor/Applicant Name:	Mario Nemirovsky			
Customer Number:	23669			
Filer:	James Weldon Huffman/Taysie Locke			
Filer Authorized By:	James Weldon Huffman			
Attorney Docket Number:	MIPS.0168-00-US			
Receipt Date:	22-MAY-2007			
Filing Date:	23-JUN-2000			
Time Stamp:	14:18:49			
Application Type:	Utility			

# Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$790
RAM confirmation Number	15237
Deposit Account	503914

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1	Request for Continued Examination (RCE)	MIPS_0168_00_RCE.pdf	20076	no	1
Warnings:		1			
This is not a U	SPTO supplied RCE SB30 form.				
Information:					
2	Information Disclosure Statement (IDS) Filed	MIPS_0168_00_IDS.pdf	93241	no	4
Warnings:					
Information:					
This is not an	USPTO supplied IDS fillable form				
3	Foreign Reference	WO03005645A2.pdf	6199487	no	143
Warnings:		I			
Information:					
4	NPL Documents	Melvin_Extended_Instruction _Set_for_a_Packet_Processi ngpdf	2967952	no	17
Warnings:		,			
Information:					
5	NPL Documents	Musoll_Hardware_Algorithm _for_Allocating_and_Dealloc atingpdf	1770587	no	15
Warnings:				•	
Information:					
6	NPL Documents	Musoll_Mechanism_to_Overf low_Packets.pdf	2030064	no	11
Warnings:	•	,	•	'	
Information:					
7	NPL Documents	Musoll_Mechanism_for_Allo wing_a_Limited_Packetpdf	1204721	no	7
Warnings:					
Information:					
8	NPL Documents	Musoll_Mechanism_to_Activ ate_a_Context_Whenpdf	1345640	no	6
Warnings:					- 1
Information:					

Information:		Total Files Size (in bytes):	46	715341	
Warnings:					
15	Fee Worksheet (PTO-06)	fee-info.pdf	8250	no	2
Information:					
Warnings:					
14	NPL Documents	MC68020_32_Bit_Microproc essor_Users_Manual.pdf	890688	no	5
Information:					
Warnings:					
13	NPL Documents	PowerPC_Architecture_A_S pecification_for_a_New_Fam ily_of_RISC.pdf	871826	no	5
Information:				<u> </u>	
Warnings:		h_Multistreaming.pdf			
12	NPL Documents	Yamamoto_Increasing_Superscalar_Performance_throug	3006735	no	10
Information:					
Warnings:					
11	NPL Documents	Yamamoto_An_Analysis_of_ Multistreamed_Superscalar_ Processor2.pdf	23656480	no	175
Information:					
 Warnings:					
10	NPL Documents	Sampath_Mechanism_to_Un -speculatively_Pre-fetch_Inst ructions.pdf	526409	no	7
Information:					
Warnings:					
9	NPL Documents	Musoll_Functional_Validatio n_of_a_Packet_Managemen t_Unit.pdf	2123185	no	12

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.